

CREATIVE SPACES TECHNICAL SPECIFICATIONS

Stage 01

Building Dimensions

- Floor Area: 15,000 square feet (100 ft width × 150 ft length)
- Clear Height: 30 feet (unobstructed at eave)
- Clear Span Construction: No internal columns or supports

Structural Requirements

- Collateral Load Capacity: Minimum 8 lbs/sq ft on roof structure
- Pre-rated structural rigging points integrated into roof/truss grid
- Temperature controlled with low-noise HVAC system

Floor Specifications

- Concrete slab rated for heavy rolling loads (semi-trucks, scissor lifts, set pieces)
- 4,000-5,000 PSI compressive strength
- Smooth, level, non-reflective surface finish

Electrical Systems

- Power Density: 35 watts per square foot
- Industry-standard 400-amp company switches (3-phase, cam-lock compatible)
- Edison-style duplex outlets spaced around perimeter
- Backup distribution capability for external generator connection

Access & Doors

- Two double-door personnel entrances with soundproof vestibule (airlock design)
- 20 ft × 20 ft soundproof drive-in door for vehicles and large set pieces

Acoustic Performance

- Full acoustic isolation from ground-up design
- Sound deadened interior for professional audio recording
- STC 55-65 sound isolation rating target
- Reverberation Time (RT60): 0.3-0.5 seconds

Lighting & Safety

- Overhead general work lighting (low-noise fixtures)
- "Recording" indicator lights above each entry
- 4 ft fire lane markings around interior perimeter
- Full building, fire, and ADA code compliance

Exterior Identification

- Large painted stage number identifier near drive-in door
- Secondary signage at personnel doors

Production Offices

Building Dimensions

- Total Area: 8,100 square feet (81 ft width x 100 ft length)
- Two distinct office suites within single structure
 - Company office suite
 - Divisible client office suite
- Shared central lobby with secure entry to each suite

Client Production Office Suite

- Conference room (seats 8-12)
- Collaborative work spaces
- Private offices
- Kitchenette (sink, counter, refrigerator, microwave)
- ADA-compliant bathroom facilities

Company Office Suite

- Conference room
- Private offices for management
- Collaborative work areas
- Restrooms and facilities
- Equipment storage room(s) with exterior loading access

Shared Features

- Central lobby serving both suites
- Sound-isolated shared walls between suites
- Back-to-back plumbing alignment for efficiency
- Natural light via exterior wall windows
- Climate control (HVAC systems)
- Network and communications infrastructure

Finishes & Accessibility

- Durable flooring in high-traffic areas
- Acoustic flooring in conference rooms
- ADA-compliant circulation and doorways
- Ample power outlets and data ports throughout

Campus Infrastructure

Site Features

- 4.32-acre development campus
- 4-lane central road
- Parking for cars, trailers, and production trucks
- Heavy vehicle-rated paving for equipment transport
- Site lighting and security systems
- Utilities: water, sewer, gas, electric connections
- Storm water management systems

Portico Entry Structure

- 2,000 square feet (40 ft width x 50 ft length)
- Weather protection for cast and crew
- Central welcoming entry for offices and Stage 01
- Brand identity element (industrial-era architecture inspired)

Location

- E219th Street, Euclid, Ohio (Parcel No. 646-09-005)
- 5 minutes from Downtown Cleveland
- Direct access for truck circulation and staging areas